Notice of Allowability	Application	No.	Applicant(s)	61
	09/746,192		PARKER ET AL.	
	Examiner		Art Unit	
	Thien M. Le	)	2876	
- The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAIN	S) CLOSED in this appopriate communication application is subject to	olication. If not included will be mailed in due c	d ourse. <b>THIS</b>
1. X This communication is responsive to an amendment filed	on 3/26/2004.			
2. The allowed claim(s) is/are <u>1-65</u> .				
3. A The drawings filed on 21 December 2000 and 02/07/200	4 are accepted	by the Examiner.		
<ul><li>4. ☐ Acknowledgment is made of a claim for foreign priority ur</li><li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li></ul>	nder 35 U.S.C.	§ 119(a)-(d) or (f).		
<ol> <li>Certified copies of the priority documents have</li> </ol>	e been receive	d.		
2.  Certified copies of the priority documents have	e been receive	d in Application No	·	
<ol> <li>Copies of the certified copies of the priority definition.</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol>	ocuments have	been received in this	national stage application	on from the
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority		•	onal application).	
(a) The translation of the foreign language provisional application has been received.				
6. Acknowledgment is made of a claim for domestic priority	under 35 U.S.C	. §§ 120 and/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of				
7. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gives rea				OTICE OF
<ul> <li>8. ☐ CORRECTED DRAWINGS must be submitted.</li> <li>(a) ☐ including changes required by the Notice of Draftspe</li> <li>1) ☐ hereto or 2) ☐ to Paper No</li> </ul>			•	
(b) including changes required by the proposed drawing				
(c) including changes required by the attached Examine	er's Amendmen	t / Comment or in the C	Office action of Paper N	lo
Identifying indicia such as the application number (see 37 CFR each sheet.	1.84(c)) should	be written on the drawir	gs in the front (not the b	oack) of
9. DEPOSIT OF and/or INFORMATION about the department regarding REQUIREMENT FOR				ote the
Attachment(s)				
<ul> <li>1 ☐ Notice of References Cited (PTO-892)</li> <li>3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5 ☐ Information Disclosure Statements (PTO-1449), Paper No.</li> <li>7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	65, 6 20 05 	4☐ Interview Summa 6☐ Examiner's Amer	ment of Reasons for A	lo
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Application/Control Number: 09/746,192

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## **DETAILED ACTION**

The information disclosure statements filed on 6/20/2005, 6/27/2005, 4/4/2005, 11/15/2004; 6/16/2004; 3/19/2004; 2/9/2004; and 7/14/2003 have been entered. Claims 1-65. The preliminary amendment filed on 3/16/2004 has been entered. Claims 1-45 and newly added claims 46-65 are presented for examination.

## Allowable Subject Matter

Claims 1-65 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: The prior art fails to disclose an optical reader comprising:

a program loading component for storing externally generated program;
a program execution program coupled to the program loading component;
and having the functions and characteristics as recited in claims 1, 16, 19, 34
and 44.

The prior art also fails to disclose the limitations of claim 46.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thien M. Le whose telephone number is (571) 272-2396. The examiner can normally be reached on Monday - Friday from 7:30am - 4:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached on (571) 272-2398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Le, Thien Minh Primary Examiner Art Unit 2876 December 27, 2004 Application/Control Number: 09/746,192

Art Unit: 2876

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## January 10, 2005

Decision on Petition Under 37 CFR 1.48 to Correct Inventorship Filed on November 15, 2004

Petition is Granted.

Accordingly, the correct designation of inventors is as follows: James A. Parker, Thomas J. Koziol, Michael A. Ehrhart, Andrew Longracre, Jr. and Robert M. Hussey.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thien M. Le whose telephone number is (571) 272-2396. The examiner can normally be reached on Monday - Friday from 7:30am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached on (571) 272-2398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Le, Thien Minh Primary Examiner Art Unit 2876 Application/Control Number: 09/746,192

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